



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7962

SERIAL NUMBER 10/717,544	FILING DATE 11/21/2003 RULE	CLASS 360	GROUP ART UNIT 2651	ATTORNEY DOCKET NO. SON-2869
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Kazue Takayoshi, Kagoshima, JAPAN;

Michiya Sako, Kagoshima, JAPAN;

** CONTINUING DATA *****

None, FIT

** FOREIGN APPLICATIONS *****

JAPAN P2002-382377 12/27/2002

OK, FIT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 02/19/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 16	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

23353
 RADER FISHMAN & GRAUER PLLC
 LION BUILDING
 1233 20TH STREET N.W., SUITE 501
 WASHINGTON, DC
 20036

TITLE

Amplifier apparatus and magnetic recording and reproducing apparatus having the same

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
----------------------------	---	---